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FORM (REV.	PTO-13 2-2005)	390 (Modified) U.S. PATENT AND TRADEM	ATTORNEY'S DOCKET NUMBER						
	TŔ	RANSMITTAL LETTER	A-495						
*	DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 3)								
(CON	ICERNING A SUBMISS	SION UNDER 35 U.S.C. 371	10/53377 7					
INTE		TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
TITLE		PCT/JP2003/013108	10/14/03	11/6/2002					
		INVENTION ER OF DOUBLE CONVERSION	N SYSTEM						
APPLICANT(S) FOR DO/EO/US Hiroshi Miyagi et al									
ani oom mayagi et ai									
Appli	cant h	nerewith submits to the United State	es Designated/Elected Office (DO/EO/US) the	following items and other information:					
1.	×								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	×	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.		The US has been elected (Article 31).							
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a. is attached hereto (required only if not communicated by the International Bureau).									
		b. 🗵 has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.									
a. 🖾 is attached hereto.									
		b. \square has been previously submitted under 35 U.S.C. 154(d)(4).							
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
		a. are attached hereto (required only if not communicated by the International Bureau).							
		b. \square have been communicated by the International Bureau.							
		c. have not been made; ho	owever, the time limit for making such amendn	nents has NOT expired.					
		d. \square have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	\boxtimes	A copy of the International Search Report (PCT/ISA/210).							
Ite	ems 1	13 to 23 below concern documen	it(s) or information included:						
13.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.	\boxtimes	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.		A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.		A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.	×	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.	\boxtimes	A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	\boxtimes								
23.	Ø	Other items or information:							
		Inventor information sheet, return	postcard, copy of form IB/308						

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Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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INTERNATIONAL APPLICATION NO. U.S. APPLICATION NO (if known see 37 CFR 1.5) ATTORNEY'S DOCKET NUMBER PCT/JP2003/013108 A-495 **CALCULATIONS** The following fees are submitted: **PTO USE** 24. \$300 \$300.00 25. If International preliminary examination report prepared by USPTO and all claims \$200.00 \$100 \$200 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to \$400 \$500 \$500.00 \$1,000.00 TOTAL OF 24, 25 and 26 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Number of each additional 50 or **Total Sheets** RATE Extra Sheets fraction thereof (round up to a whole - 100 = /50 = \$250.00 \$0.00 Surcharge of \$130.00 for furnishing the oath or declaration later than months from the \$ earliest claimed priority date (37 CFR 1.492(e)). NUMBER EXTRA RATE **CLAIMS** NUMBER FILED \$0.00 Total claims 11 - 20 = \$50.00 Independent claims 1 - 3= 0 \$ \$0.00 х \$200.00 MULTIPLE DEPENDENT CLAIMS (if applicable) + \$360.00 \$ \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,000.00 Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$ \$0.00 reduced by 1/2. SUBTOTAL = \$ \$1,000.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from \$ \$0.00 the earliest claimed priority date (37 CFR 1.492(f)). \$ \$1,000.00 TOTAL NATIONAL FEE = Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be \$ \$80.00 accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property **TOTAL FEES ENCLOSED =** \$1,080.00 Amount to be Amount to be \$ a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No. in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment 503036 . A duplicate copy of this sheet is enclosed. to Deposit Account No. d. X Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: SIGNATURE Customer number 802 Dellett & Walters James H. Walters P.O. Box 2786 NAME Portland, OR 97208-2786 US 35,731 503-224-0115 **REGISTRATION NUMBER**

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	F MAILING BY "EX oshi Miyagi et al	PRESSMAIL" (37 CFR 1.10)	Docket No. A-495						
Application No. PCT/JP2003/013108	Filing Date 10/14/03	Examiner	Customer No. 802	Group Art Unit					
Invention: RECEIVER OF A D	OOUBLE CONVERSION	SYSTEM							
	the following correspond	ence: (pct national phase entry)							
	(Identify type of correspondence)								
		James H. (Typed or Printed Name of Person Mail (Signature of Person Mail EV454042469US ("Express Mail" Maili	Walters on Mailing Correspond	exandria, VA					
	Note: Each pape	er must have its own certificate of mailing							